

Appendix B

IEUA 2007 & 2008 BMP Reports

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IEUA FY 2007/08 BMP Coverage Report

BMP 3 Coverage Requirement Status

Reporting Unit ID	135	Rep Unit Name:	Inland Empire Utilities Agency
Date MOU Signed:	12/11/1991	Reporting Period:	07-08
		Rep Unit Category:	Wholesale Only
RU indicated "At least as effective as" implementation during report period:		No	
RU filed an exemption for this BMP during report period:		No exemption request filed	
If exemption filed, type:			

Exhibit 1 Coverage Requirement

An agency must meet one of two conditions to be in compliance with BMP 3:

Condition 1: Perform a prescreening audit. If the result is equal to or greater than 0.9 nothing more needs be done.

Condition 2: Perform a prescreening audit. If the result is less than 0.9, perform a full audit in accordance with AWWA's Manual of Water Supply Practices, Water Audits, and Leak Detection.

RU operates a water distribution system: No

Tests For Conditions 1 and 2

Report Year	Report Period	Pre Screen Completed	Pre Screen Result	Full Audit Indicated	Full Audit Completed
1999	99-00	No			No
2000	99-00	No			No
2001	01-02	No			No
2002	01-02	No			No
2003	03-04	No			No
2004	03-04	No			No
2005	05-06				
2006	05-06				
2007	07-08				
2008	07-08				

BMP 3 Coverage Status Summary

Water supplier is on track to meet the coverage requirements for this BMP.

BMP 7 Coverage Requirement Status

Reporting Unit ID

Rep Unit Name:

Inland Empire Utilities Agency

Date MOU Signed:
12/11/1991

Reporting Period:
07-08

Rep Unit Category:
Wholesale Only

RU indicated "At least as effective as" implementation during report period:

RU filed an exemption for this BMP during report period:



If exemption filed, type:

Exhibit 1 Coverage Requirement

An agency must meet one condition to comply with BMP 7.

Condition 1: Implement and maintain a public information program consistent with BMP 7's definition.

Test For Condition 1:07-08

Report Year	Report Period	BMP 7 Implementation Year	RU Has Public Information Program	
1999	99-00	1	Yes	 
2000	99-00	2	Yes	
2001	01-02	3	Yes	
2002	01-02	4	Yes	
2003	03-04	5		
2004	03-04	6	Yes	
2005	05-06	7	Yes	
2006	05-06	8	Yes	
2007	07-08	9	Yes	
2008	07-08	10	Yes	

BMP 7 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.

BMP 8 Coverage Requirement Status

Reporting Unit ID

Rep Unit Name:

Inland Empire Utilities Agency

Date MOU Signed:
12/11/1991

Reporting Period:
07-08

Rep Unit Category:
Wholesale Only

RU indicated "At least as effective as" implementation during report period: No

RU filed an exemption for this BMP during report period: No exemption request filed

If exemption filed, type: _____

Exhibit 1 Coverage Requirement

An agency must meet one condition to comply with BMP 8.

Condition 1: Implement and maintain a school education program consistent with BMP 8's definition.

Test For Condition 1

Report Year	Report Period	BMP 8 Implementation Year	RU Has School Education Program
1999	99-00	1	Yes
2000	99-00	2	Yes
2001	01-02	3	Yes
2002	01-02	4	Yes
2003	03-04	5	Yes
2004	03-04	6	Yes
2005	05-06	7	Yes
2006	05-06	8	Yes
2007	07-08	9	Yes
2008	07-08	10	Yes

BMP 8 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.

BMP 12 Coverage Requirement Status

Reporting Unit ID	135	Rep Unit Name:	Inland Empire Utilities Agency
Date MOU Signed:	12/11/1991	Reporting Period:	07-08
		Rep Unit Category:	Wholesale Only
RU indicated "At least as effective as" implementation during report period:		No	
RU filed an exemption for this BMP during report period:		No exemption request filed	
If exemption filed, type:			

Exhibit 1 Coverage Requirement

Agency shall staff and maintain the position of conservation coordinator and provide support staff as necessary.

Test For Compliance

Report Year	Report Period	Conservation Coordinator Position Staffed?	Total Staff on Team (incl. CC)
1999	99-00	yes	0
2000	99-00	yes	0
2001	01-02	yes	3
2002	01-02	yes	3
2003	03-04	yes	3
2004	03-04	yes	3
2005	05-06	yes	3
2006	05-06	yes	3
2007	07-08	yes	3.5
2008	07-08	yes	2

BMP 12 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.

BMP 12: Conservation Coordinator

Reporting Unit:

Inland Empire Utilities Agency

BMP Form Status:

100% Complete

Year:

2008

A. Implementation

1. Does your Agency have a conservation coordinator?

☒ Yes

☐ No

2. Is a coordinator position supplied by another agency with which you cooperate in a regional conservation program ?

☐ Yes

☒ No

a. Partner agency's name:

3. If your agency supplies the conservation coordinator:

a. What percent is this conservation coordinator's position?

100%

b. Coordinator's Name

Lisa Morgan-Perales

c. Coordinator's Title

Water Resources Analyst II

d. Coordinator's Experience and Number of Years

Worked in Private, Public and as a consultant administering water conservation

e. Date Coordinator's position was created (mm/dd/yyyy)

7/1/1991

4. Number of conservation staff (FTEs), including Conservation Coordinator.

2

B. Conservation Staff Program Expenditures

1. Staffing Expenditures (In-house Only)

200000

2. BMP Program Implementation Expenditures

2127430

C. "At Least As Effective As"

1. Is your AGENCY implementing an "at least as effective as" variant of this BMP?

☐ Yes

☒ No

a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

BMP 03: System Water Audits, Leak Detection and Repair

Reporting Unit: Inland Empire Utilities Agency	BMP Form Status: 100% Complete	Year: 2008
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A. Implementation

<input type="checkbox"/>	1. Does your agency own or operate a water distribution system?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<p>- IF YOU ANSWERED NO TO #1, YOU ARE DONE WITH THE FORM. - IF YOU ANSWERED YES TO #1, PLEASE ANSWER THE FOLLOWING QUESTIONS.</p>		
<input type="checkbox"/>	2. Has your agency completed a pre-screening system audit for this reporting year?	<input type="radio"/> Yes <input type="radio"/> No
<input type="checkbox"/>	3. If YES, enter the values (AF/Year) used to calculate verifiable use as a percent of total production:	
	a. Determine metered sales (AF)	<input type="text"/>
	b. Determine other system verifiable uses (AF)	<input type="text"/>
	c. Determine total supply into the system (AF)	<input type="text"/>
	d. Using the numbers above, if (Metered Sales + Other Verifiable Uses) / Total Supply is < 0.9 then a full-scale system audit is required. <i>(This number will automatically calculate when you Save the Session)</i>	
<input type="checkbox"/>	4. Does your agency keep necessary data on file to verify the values entered in question 3?	<input type="radio"/> Yes <input type="radio"/> No
<input type="checkbox"/>	5. Did your agency complete a full-scale system water audit during this report year?	<input type="radio"/> Yes <input type="radio"/> No
<input type="checkbox"/>	6. Does your agency maintain in-house records of audit results or completed AWWA audit worksheets for the completed audit which could be forwarded to CUWCC?	<input type="radio"/> Yes <input type="radio"/> No
<input type="checkbox"/>	7. Does your agency operate a system leak detection program?	<input type="radio"/> Yes <input type="radio"/> No

a. If yes, describe the leak detection program:

B. Survey Data



1. Total number of miles of distribution system line:



2. Number of miles of distribution system line surveyed:

C. "At Least As Effective As"



1. Is your agency implementing an "at least as effective as" variant of this BMP?

☐ Yes
☐ No

a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

BMP 07: Public Information Programs

Reporting Unit:
Inland Empire Utilities Agency

BMP Form Status:
100% Complete

Year:
2008

A. Implementation



1. How is your public information program implemented?

☐ Wholesaler ☐ Retailer
☒ Mixed ☐ None

Wholesaler
sponsors:

2. Describe the program and how it's organized.

IEUA has two full-time Public Information staff. There is a partnership with other agencies to fund and develop ads and programs that run in the newspaper weekly, PIO staff arrange tours of IEUA Wetlands Park, coordinate and partner with local agencies on special events, PR campaigns, marketing materials and messaging.



3. Indicate which and how many of the following activities are included in your public information program:

Survey Counts	Yes/No	Number of Events
a. Paid Advertising	<input checked="" type="radio"/> Yes <input type="radio"/> No	70
b. Public Service Announcement	<input type="radio"/> Yes <input checked="" type="radio"/> No	
c. Bill Inserts / Newsletters / Brochures	<input checked="" type="radio"/> Yes <input type="radio"/> No	45
d. Bill showing water usage in comparison to previous year's usage	<input type="radio"/> Yes <input checked="" type="radio"/> No	
e. Demonstration Gardens	<input checked="" type="radio"/> Yes <input type="radio"/> No	4
f. Special Events, Media Events	<input checked="" type="radio"/> Yes <input type="radio"/> No	75
g. Speaker's Bureau	<input checked="" type="radio"/> Yes <input type="radio"/> No	55
h. Program to coordinate with other government agencies, industry and public interest groups and media	<input checked="" type="radio"/> Yes <input type="radio"/> No	

B. Conservation Information Program Expenditures

	This Year	Next Year
1. Budgeted Expenditures		
2. Actual Expenditures	198717.58	

C. "At Least As Effective As"

1. Is your AGENCY implementing an "at least as effective as" variant of this BMP?	<input type="radio"/> Yes <input checked="" type="radio"/> No
a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."	

D. Comments

BMP 08: School Education Programs

Reporting Unit:
Inland Empire Utilities Agency

BMP Form Status:
100% Complete

Year:
2008

A. Implementation



1. How is your school education program implemented?

☐ Wholesaler ☐ Retailer
☒ Mixed ☐ None

Wholesaler
sponsors:

2. Please provide information on your school programs (by grade level):

Grade	Are grade-appropriate materials distributed?	No. of class presentations	No. of students reached	No. of teachers' workshops
Grades K-3rd	<input checked="" type="radio"/> Yes <input type="radio"/> No	52	21000	4
Grades 4th-6th	<input checked="" type="radio"/> Yes <input type="radio"/> No	52	21000	4
Grades 7th-8th	<input type="radio"/> Yes <input checked="" type="radio"/> No	0	500	0
High School	<input type="radio"/> Yes <input checked="" type="radio"/> No	0	500	0

3. Did your Agency's materials meet state education framework requirements?

☒ Yes
☐ No

4. When did your Agency begin implementing this program? (Year must be four digit mm/dd/yyyy)

7/1/1994

B. School Education Program Expenditures

	This Year	Next Year
1. Budgeted Expenditures		
2. Actual Expenditures	120000	

C. "At Least As Effective As"



1. Is your AGENCY implementing an "at least as effective as" variant of this BMP?

☐ Yes
☒ No

a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

BMP 10: Wholesale Agency Assistance Programs

Reporting Unit: Inland Empire Utilities Agency	BMP Form Status: 100% Complete	Year: 2008
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A. Implementation

1. Financial Support by BMP

BMP	Financial Incentive Offered?	Budgeted Amount	Amount Awarded	BMP	Financial Incentive Offered?	Budgeted Amount	Amount Awarded
1	<input checked="" type="radio"/> Yes <input type="radio"/> No	200000	58397	8	<input checked="" type="radio"/> Yes <input type="radio"/> No	120000	98147
2	<input type="radio"/> Yes <input checked="" type="radio"/> No			9	<input checked="" type="radio"/> Yes <input type="radio"/> No	300000	300000
3	<input type="radio"/> Yes <input checked="" type="radio"/> No			10	<input checked="" type="radio"/> Yes <input type="radio"/> No	379800	152533
4	<input type="radio"/> Yes <input checked="" type="radio"/> No			11	<input type="radio"/> Yes <input checked="" type="radio"/> No		
5	<input checked="" type="radio"/> Yes <input type="radio"/> No	200000	58397	12	<input checked="" type="radio"/> Yes <input type="radio"/> No	200000	200000
6	<input checked="" type="radio"/> Yes <input type="radio"/> No	220000	152700	13	<input type="radio"/> Yes <input checked="" type="radio"/> No		
7	<input checked="" type="radio"/> Yes <input type="radio"/> No	220217	220217	14	<input checked="" type="radio"/> Yes <input type="radio"/> No	237700	737521

2. Technical Support

a. Has your agency conducted or funded workshops addressing CUWCC procedures for calculating program savings, costs and cost-effectiveness?	<input checked="" type="radio"/> Yes <input type="radio"/> No
b. Has your agency conducted or funded workshops addressing retail agencies' BMP implementation reporting requirements?	<input checked="" type="radio"/> Yes <input type="radio"/> No
c. Has your agency conducted or funded workshops addressing:	

1) ULFT replacement	<input type="radio"/> Yes <input checked="" type="radio"/> No
2) Residential retrofits	<input type="radio"/> Yes <input checked="" type="radio"/> No
3) Commercial, industrial, and institutional surveys	<input type="radio"/> Yes <input checked="" type="radio"/> No
4) Residential and large turf irrigation	<input checked="" type="radio"/> Yes <input type="radio"/> No
5) Conservation-related rates and pricing	<input type="radio"/> Yes <input checked="" type="radio"/> No

3. Staff Resources by BMP

BMP	Quality Staff Available for BMP?	No. FTE Staff Assigned to BMP	BMP	Quality Staff Available for BMP?	No. FTE Staff Assigned to BMP
1	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="2"/>	8	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="2"/>
2	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>	9	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>
3	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>	10	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>
4	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text" value="0"/>	11	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text" value="0"/>
5	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="2"/>	12	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="2"/>
6	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>	13	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>
7	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="4"/>	14	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text" value="1"/>

4. Regional Programs by BMP

BMP	Implementation/ Management Program?	BMP	Implementation/ Management Program?
1	<input checked="" type="radio"/> Yes <input type="radio"/> No	8	<input checked="" type="radio"/> Yes <input type="radio"/> No
2	<input type="radio"/> Yes <input checked="" type="radio"/> No	9	<input checked="" type="radio"/> Yes <input type="radio"/> No
3	<input type="radio"/> Yes <input checked="" type="radio"/> No	10	<input checked="" type="radio"/> Yes <input type="radio"/> No
4	<input type="radio"/> Yes <input checked="" type="radio"/> No	11	<input type="radio"/> Yes <input checked="" type="radio"/> No
5	<input checked="" type="radio"/> Yes <input type="radio"/> No	12	<input checked="" type="radio"/> Yes <input type="radio"/> No
6	<input checked="" type="radio"/> Yes <input type="radio"/> No	13	<input type="radio"/> Yes <input checked="" type="radio"/> No
7	<input checked="" type="radio"/> Yes <input type="radio"/> No	14	<input checked="" type="radio"/> Yes <input type="radio"/> No

B. Wholesale Agency Assistance Program Expenditures

	This Year	Next Year
<input type="checkbox"/> 1. Budgeted Expenditures	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> 2. Actual Expenditures	<input type="text"/>	<input type="text"/>

C. "At Least As Effective As"

<input type="checkbox"/> 1. Is your AGENCY implementing an "at least as effective as" variant of this BMP?	<input type="radio"/> Yes <input checked="" type="radio"/> No
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a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as."

D. Comments

